PHARAOH DEMO **README**

08-02-1999

TO ORDER: Please call Sierra On-line sales support at 1-800-757-7707 Please visit our website for additional information and news- http://www.pharaohl.com/

TABLE OF CONTENTS

I] MINIMUM REQUIREMENTS	
II] HOW TO START THE DEMO	1
III] PLAYING THE DEMO	2
Introduction	2
Missions in the demo.	2
Creating a city	2
On-line help and feedback	2
Working Buildings	2
Road Access	2
Labor Access	2
Insufficient number of workers in city	2
Supplying the Brickworks with straw	3
Housing & evolution	3
Amenities	3
Desirability	3
Purpose of housing evolution	3
Hotkeys	3
IV] WHAT'S MISSING FROM THE DEMO?	4
The story of Egypt	4
Build the greatest monuments the world has ever known.	4
Interactive Kingdom Map of Egypt	4
The Egyptian Pantheon	4
Military activity	4
Industry & Commodities	4
City Construction Kit	4
V1LICENSE AGREEMENT	5

II MINIMUM REQUIREMENTS

Windows 95 or 98
Pentium 133Mhz
32Mb RAM
At least 640x480 at 16 bit color resolution
DirectX 6.1 (will be installed by Pharaoh setup if necessary)
120Mb Install space
100Mb Swap file space on your Windows drive

III HOW TO START THE DEMO

To Install:

Run Setup.exe from the Pharaoh Demo Install folder. Follow the directions on screen.

To Play:

Run Pharaohdemo.exe from the directory that the game was installed in.

III PLAYING THE DEMO

Introduction

Welcome! We've put together this demo to give you just a glimpse of what you can expect to find in the full version of our upcoming title "Pharaoh".

Missions in the demo

We've included three missions in this demo, the first two of which are set in the "Pre-dynastic Period" of ancient Egypt, and are very similar to the first two missions of the full game. The third mission, however, is set in the "Archaic Period", and has been created especially for the demo.

In this demo, and in the third mission in particular, we've tried to include as many features from the full game as possible, without allowing it to become too unwieldy or difficult to absorb. Nevertheless, if you have not played any of our city building games before, you may find the third mission a bit overwhelming, as many concepts are introduced in a relatively short period of time. That's just because this game has so much to offer, and we didn't want to leave anything out! Rest assured that in the full version of the game, each and every fundamental game concept is introduced gradually, over several missions (throughout the whole game, in fact) with plenty of guidance, feedback and help.

In the third mission, your ultimate goal is to build a mud-brick 'mastaba' tomb. If you are an experienced Caesar 3 player, you may want to go directly to the "Archaic Period", where you can dive right into the this mission (though you will still miss some cool stuff in the first two missions).

If you haven't played our city building games before (or even if you have!), you may find that the following information helps you to use and enjoy the demo:

Creating a city

A city in Pharaoh is essentially a collection of working buildings and housing. To build any new structure, select a category from the panel at the right of the screen, then select the specific structure you would like to build from the available choices you see. Move the mouse pointer over the landscape. You will see the structure itself where you are able to place the building, otherwise you will see a red diamond, indicating that this particular structure may not be placed in that location.

On-line help and feedback

Though it has not been fully implemented yet, Pharaoh does feature extensive on-line help. When in doubt, you can right click on any structure, location, or city inhabitant for more information about it or about your city in general.

Working Buildings

In order for working buildings to function they must be placed in a certain way. This is mainly intuitive, although there are a few key concepts you should be familiar with.

Road Access

Most structures must be next to a road, because this is the primary means the city's inhabitants will use to interact with them. This does not mean that the building should be surrounded by road, merely that there should be some road along some part of the building's side(s).

Labor Access

Most working structures (as opposed to houses) need to employ people in order to operate. A freshly built structure dispatches a citizen to walk the streets in search of housing; if he walks past housing, the structure will know it has physical access to labor.

Insufficient number of workers in city

Even if a structure has access to labor (housing), there may not be enough workers in the city for all buildings to work. The game automatically allocates the available workforce to different tasks (you can review and change these via the Labor Advisor, which is not available until the third

mission in this demo).

Supplying the Brickworks with straw

In order to get straw from a Storage Yard to a Brickworks, set the Storage Yard's special order for straw to "Empty Goods."

Housing & evolution

When immigrants first move into new housing, it is of very poor quality, called a 'hut'. One of your primary goals in building a successful city is to 'evolve' its housing, that is, to improve it by providing its inhabitants with food, water, and certain amenities. If a house subsequently *loses* access to food, water, or amenities on which it was dependant, it will similarly 'devolve', until access is restored. As housing evolves (or devolves), it's outward appearance changes.

Amenities

These take the form of actual goods (such as pottery and beer, delivered to the house from a bazaar), and access to services (such as religion & entertainment, provided by citizen 'walkers' i.e. priests & jugglers in this example).

Desirability

Proximity to *unattractive* structures (such as industrial buildings) makes it more difficult for a house to evolve, regardless of what amenities it might have access to, while proximity to *attractive* structures (such as gardens and statues) makes it easier for a house to evolve. It is therefore important to allocate certain districts of your city for quality housing, free from unsightly industrial structures, in order to achieve the highest level of housing evolution possible in a given mission.

Purpose of housing evolution

The better the quality of housing, the more taxes its occupants pay (though taxation is only available in the third mission of this demo). Additionally, housing evolution is often a goal in and of itself, required in order to win certain missions, because it is a good measure of how nice a place your city is to live in.

Hotkeys

v	
[Decrease game speed
Ī	Increase game speed
f	Fire overlay
d	Damage overlay
c	Crime overlay
t	Problems overlay
space	Toggle between normal overlay and last overlay
F6	Windowed mode (only at 16bit color depth)
F7	640x480 resolution
F8	800x600 resolution
F9	1024x768 resolution
Number keys, '-' and '='	Advisors (when available)
ESC	Quit game
Hotkeys for Ships	•
a	Auto attack
e	Auto evade
Z	Repair
r	Ramming speed
m	Normal move
b	Return to base (wharf)

IV| WHAT'S MISSING FROM THE DEMO?

So, you've played the demo, and you want to know what more you can expect to find in the full version of Pharaoh...

The story of Egypt

In the full version of Pharaoh, you'll play almost forty missions, covering the Pre-Dynastic Period, the Archaic Period, plus the Old, Middle and New Kingdoms of ancient Egypt. As you move through this 'campaign', you'll chart your family's rise to power from its humble beginnings...hopefully culminating in your accession as Pharaoh.

Along the way you'll choose which cities you wish to govern...some are set in a hostile environment where you'll be attacked by any one of several enemies, while some are more peaceful.

Build the greatest monuments the world has ever known...

In addition to the mud-brick mastaba you built in the demo, the full game of Pharaoh features many more monuments, such as the Sphinx, Pyramids, Brick Pyramids, Obelisks, Stepped Pyramids, 'Bent' Pyramids, Mausoleums and Sun Temples.

Often you'll need to stock these with grave goods, for the journey into the netherworld...

Interactive Kingdom Map of Egypt

The full version of Pharaoh features an interactive map of Egypt, where you'll set up relationships with the rest of the kingdom, and the ancient world. You can trade by land and sea with your Egyptian neighbors, as well as foreign kingdoms like Nubia, Libya, Kush, Lebanon, Canaan, Greece, Crete, Syria, Cyprus, Palestine, and foreign peoples like the desert Bedouin and Arabian nomads.

The Egyptian Pantheon

Fifteen gods and goddesses of Egypt are available for worship in the full version of Pharaoh. You'll also be able to dedicate a Large Temple to any of them. A god so revered will bestow special blessings on your city...

Military activity

In order to combat the "Nine Bows", or nine enemies of ancient Egypt, you'll be able to command land troops, such as archers, spearmen and chariot warriors, as well as naval forces. Transport ships are used to move your forces up and down the Nile, protected by powerful warships. You can also build defensive fortifications, like walls, towers and gatehouses.

Industry & Commodities

In the full version of Pharaoh you'll find many more buildings, industries and commodities. You'll need to import rare and exotic luxury goods, such as ebony, ivory, incense...even leopard skins, from far off lands like Pwenet and Mesopotamia.

City Construction Kit

After you play any of the missions in the Pharaoh campaign, you can go back at any point and play it as a 'stand alone' mission, via the City Construction Kit.

VI LICENSE AGREEMENT

YOU SHOULD CAREFULLY READ THE FOLLOWING END USER LICENSE AGREEMENT BEFORE INSTALLING THIS SOFTWARE PROGRAM. IF YOU DO NOT AGREE WITH THE TERMS OF THIS AGREEMENT, YOU SHOULD NOT INSTALL THE SOFTWARE.

This software program, any printed materials, any on-line or electronic documentation, and any and all copies and derivative works of such software program and materials (the "Program") are the copyrighted work of Sierra On-Line, Inc., its subsidiaries, affiliates, licensors and/or its suppliers. All use of the Program is governed by the terms of the End User License Agreement which is provided below ("License Agreement"). The Program is solely for use by end users according to the terms of the License Agreement. Any use, reproduction or redistribution of the Program not in accordance with the terms of the License Agreement is expressly prohibited.

END USER LICENSE AGREEMENT

- 1. Limited Use License. Sierra On-Line, Inc. ("Sierra") hereby grants, and by installing the Program you thereby accept, a limited, non-exclusive license and right to install and use one (1) copy of the Program for your use on either a home or portable computer. The Program is licensed, not sold. Your license confers no title or ownership in the Program.
- 2. Ownership. All title, ownership rights and intellectual property rights in and to the Program and any and all copies thereof (including but not limited to any titles, computer code, themes, objects, characters, character names, stories, text, dialog, catch phrases, locations, concepts, artwork, animations, sounds, musical compositions, audio-visual effects, methods of operation, moral rights, any related documentation, and "applets" incorporated into the Program) are owned by Sierra or its licensors. The Program is protected by the copyright laws of the United States, international copyright treaties and conventions and other laws. All rights are reserved. The Program may contain certain licensed materials and Sierra's licensors may act to protect their rights in the event of any violation of this Agreement.
- 3. Responsibilities of End User.
- A. Subject to the grant of license hereinabove, you may not, in whole or in part, copy, photocopy, reproduce, translate, reverse engineer, derive source code from, modify, disassemble, decompile, or create derivative works based on the Program, or remove any proprietary notices or labels on the Program without the prior consent, in writing, of Sierra.
- B. The Program is licensed to you as a single product. Its component parts may not be separated for use on more than one computer.
 - C. You are entitled to use the Program for your own use, but you are not entitled to:
- (i) sell, grant a security interest in or transfer reproductions of the Program to other parties in any way, nor to rent, lease or license the Program to others without the prior written consent of Sierra.
- (ii) exploit the Program or any of its parts for any commercial purpose including, but not limited to, use at a cyber café, computer gaming center or any other location-based site. Sierra may offer a separate Site License Agreement to permit you to make the Program available for commercial use; contact Sierra for details;
- (iii) host or provide matchmaking services for the Program or emulate or redirect the communication protocols used by Sierra in the network feature of the Program, through protocol emulation, tunneling, modifying or adding components to the Program, use of a utility program or any other techniques now known or hereafter developed, for any purpose including, but not limited to network play over the Internet, network play utilizing commercial or non-commercial gaming networks or as part of content aggregation networks without the prior written consent of Sierra.
- 4. Program Transfer. You may permanently transfer all of your rights under this License Agreement, provided the recipient agrees to the terms of this License Agreement and you agree to remove the Program from your home or portable computer.
- 5. Termination. This License Agreement is effective until terminated. You may terminate the License Agreement at any time by destroying the Program. Sierra may, at its discretion, terminate this License Agreement in the event that you fail to comply with the terms and conditions contained herein. In such event, you must immediately destroy the Program.

- 6. Export Controls. The Program may not be re-exported, downloaded or otherwise exported into (or to a national or resident of) any country to which the U.S. has embargoed goods, or to anyone on the U.S. Treasury Department's list of Specially Designated Nationals or the U.S. Commerce Department's Table of Denial Orders. By installing the Program, you are agreeing to the foregoing and you are representing and warranting that you are not located in, under the control of, or a national or resident of any such country or on any such list.
- 7. Limited Warranty. SIERRA EXPRESSLY DISCLAIMS ANY WARRANTY FOR THE PROGRAM AND MANUAL(S). THE PROGRAM AND MANUAL(S) ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NONINFRINGEMENT. SIERRA FURTHER DISCLAIMS ALL WARRANTIES WITH REGARD TO YEAR 2000 COMPLIANCE OF THE SOFTWARE. SPECIFICALLY, SIERRA MAKES NO WARRANTIES THAT THE PERFORMANCE OR FUNCTIONALITY OF THE PROGRAM WILL NOT BE AFFECTED BY DATES PRIOR TO, DURING OR AFTER THE YEAR 2000, OR THAT THE PROGRAM WILL BE CAPABLE OF CORRECTLY PROCESSING, PROVIDING, AND/OR RECEIVING DATE INFORMATION WITHIN AND BETWEEN CENTURIES, INCLUDING THE PROPER EXCHANGE OF DATE INFORMATION BETWEEN PRODUCTS OR APPLICATIONS. ANY WARRANTY AGAINST INFRINGEMENT THAT MAY BE PROVIDED IN SECTION 2-312(3) OF THE UNIFORM COMMERCIAL CODE AND/OR IN ANY OTHER COMPARABLE STATE STATUTE IS EXPRESSLY DISCLAIMED. The entire risk arising out of use or performance of the Program and Manual(s) remains with you, however Sierra warrants up to and including 90 days from the date of your purchase of the Program that the master disk on which the Program is furnished shall be free from defects in material and workmanship under normal usage. Sierra's sole liability in the event of any defective master disk shall be to give you a replacement disk.
- 8. Limitation of Liability. NEITHER SIERRA, ITS PARENT, SUBSIDIARIES, AFFILIATES OR LICENSORS SHALL BE LIABLE IN ANY WAY FOR LOSS OR DAMAGE OF ANY KIND RESULTING FROM THE USE OF THE PROGRAM INCLUDING, BUT NOT LIMITED TO, LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES. Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.
- 9. Equitable Remedies. You hereby agree that Sierra would be irreparably damaged if the terms of this License Agreement were not specifically enforced, and therefore you agree that Sierra shall be entitled, without bond, other security, or proof of damages, to appropriate equitable remedies with respect to breaches of this License Agreement, in addition to such other remedies as Sierra may otherwise have available to it under applicable laws.
- 10. Miscellaneous. This License Agreement shall be deemed to have been made and executed in the State of California, and any dispute arising hereunder shall be resolved in accordance with the law of the State of California. You agree that any claim asserted in any legal proceeding by one of the parties against the other shall be commenced and maintained in any state or federal court located in the State of California, County of Los Angeles, having subject matter jurisdiction with respect to the dispute between the parties. This License Agreement may be amended, altered or modified only by an instrument in writing specifying such amendment, alteration or modification, which is executed by both parties. In the event that any provision of this License Agreement shall be held by a court or other tribunal of competent jurisdiction to be unenforceable, such provision will be enforced to the maximum extent permissible and the remaining portions of this License Agreement shall remain in full force and effect.

I hereby acknowledge that I have read and understand the foregoing License Agreement and agree that the action of installing the Program is an acknowledgment of my agreement to be bound by the terms and conditions of the License Agreement contained herein. I also acknowledge and agree that this License Agreement is the complete and exclusive statement of the agreement between Sierra and me and that the License Agreement supersedes any prior or contemporaneous agreement, either oral or written, and any other communications between Sierra and me.